PATENT Docket No. 514572002400

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450, on October 202004.

Rhea Amid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Peng LIU et al.

Serial No.:

10/500,180

Filing Date:

(Int'l) November 29, 2002

For:

CAPILLARY ELECTROPHORESIS

CHIP APPARATUS FOR DETECTING NUCLEOTIDE POLYMORPHISM AND

SINGLE NUCLEOTIDE POLYMORPHISM

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The document numbers 1-7 listed on the attached Form PTO-1449 were cited in an International Search Report (copy attached) mailed on May 15, 2003 directed to a counterpart international or foreign application. For document numbers 1 and 2, Applicants submit the PCT equivalent as an English substitute for the cited Chinese patents.

	This Inf	formation Disclosure Statement is submitted:							
	With	With the application; accordingly, no fee or separate requirements are required.							
	Before the mailing of a first Office Action after the filing of a Request for Continued								
	Exam	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. §							
	1.97(1.97(e)(1) has been provided.							
\boxtimes	Within three months of the application filing date or before mailing of a first Office								
	Action on the merits; accordingly, no fee or separate requirements are required.								
	However, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.								
	After	After receipt of a first Office Action on the merits but before mailing of a final Office							
	Actio	Action or Notice of Allowance.							
		A fee is required. A check in the amount of is enclosed.							
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached							
		to this submission in duplicate.							
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee							
		is believed to be due.							
	After mailing of a final Office Action or Notice of Allowance, but before payment of the								
	issue fee.								
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the							
		amount of is enclosed.							
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal							
		form (PTO/SB/17 is attached to this submission in duplicate.)							
	Appli	cants would appreciate the Examiner initialing and returning the Form PTO-1449,							

Serial No. 10/500,180 Docket No. 514572002400

indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514572002400. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: October / 2004

Respectfully submitted,

By:

Peng Chen

Registration No. 43,543

Morrison & Foerster LLP 3811 Valley Centre Drive Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-5117 Facsimile: (858) 720-5125

								Sh	eet 1 of 1	
Form PTC	-1449				Docket Number 514572002400 Application No.			ımber 10/500,180		
INFO		ON DISCLO	OSURE CITATION	Ī	Applicant Peng LIU et al.					
		se several sheets i		Filing Date (Int'l) November 29, 2002 Group Art Unit Not Yet Assigned						
				Mailing Date October 20, 2004						
			U.S. PA	TEN	T DOCUMENT	S	-			
Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Subclass	Filing Date If Appropriate		
									,	
	D.C.		,	PAT	ENT DOCUME	т	Cululan	T	1-4:	
Examiner Initials	Ref. No.	Date	Document No.	Country		Class	Subclass	Translation YES NO		
	1.	12/1997	CN 1168720	China				WIPO		
	2.	11/1999	CN 1235674	Ch	ina			WIPO		
	3.	11/2001	CN 1320818	Ch	ina			Abstract		
	4.	09/1996	JP 8233778	Japan				Abstract		
	5.	08/2000	JP 2000227414	Japan		8		Abstract		
	6.	10/2000	WO 00/58721	WI	PO			Abstract		
	7.	09/2001	WO 01/68898	WI	PO					
			ОТНЕ	ER D	OCUMENTS	(includi	ing author, title, D	ate, Pertinent	Pages, Etc.)	
Examiner Initials	Ref. No.	Title								
	8.	International Search Report for PCT/CN02/00857, mailed on May 15, 2003, 3 pages								
						,				

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

DATE CONSIDERED:

EXAMINER: